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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/786,907 Filing Date February 25, 2004 First Named Inventor Bjarne Bogen **Art Unit** 1653 **Examiner Name** To be assigned Attorney Docket Number 2600-000003

ENCLOSURES (check all that apply)						
Fee Transmittal Form		Drawing(s)		After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensing-related Papers			peal Communication to Board of peals and Interferences	
Amendment / Rep	oly	Petition			peal Communication to TC peal Notice, Brief, Reply Brief)	
After Final		Petition to (Provisional	Convert to a Application	Pro	prietary Information	
Affidavits/dec	laration(s)		torney, Revocation Correspondence Address	Status Letter		
Extension of Time Request		Terminal Disclaimer			ner Enclosure(s) ase identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Form 1449 and references cited thereon; return receipt postcard	
Information Disclosure Statement			· /			
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.				
Response to Missing Parts/ Incomplete Application			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7. aa po.		
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Hamess, Dickey & Pien		Pierce, P.L.C. Attorney Name Robert M. Siminski			Reg. No. 36,007	
Signature	Signature West in Sumshi					
Date	September 14, 2004					
	-	PEDTIFICATE (E TRANSMISSION/MAIL	INIO		

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Robert M. Siminski	Express Mail Label No.	EV 531 989 901 US
Signature	flotet on Sunch	Date	September 14, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

blication No.:

10/786,907

Filing Date:

February 25, 2004

Applicant:

Bjarne Bogen et al.

Group Art Unit:

1653

Examiner:

To be assigned

Title:

Modified Antibody

Attorney Docket:

2600-000003

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

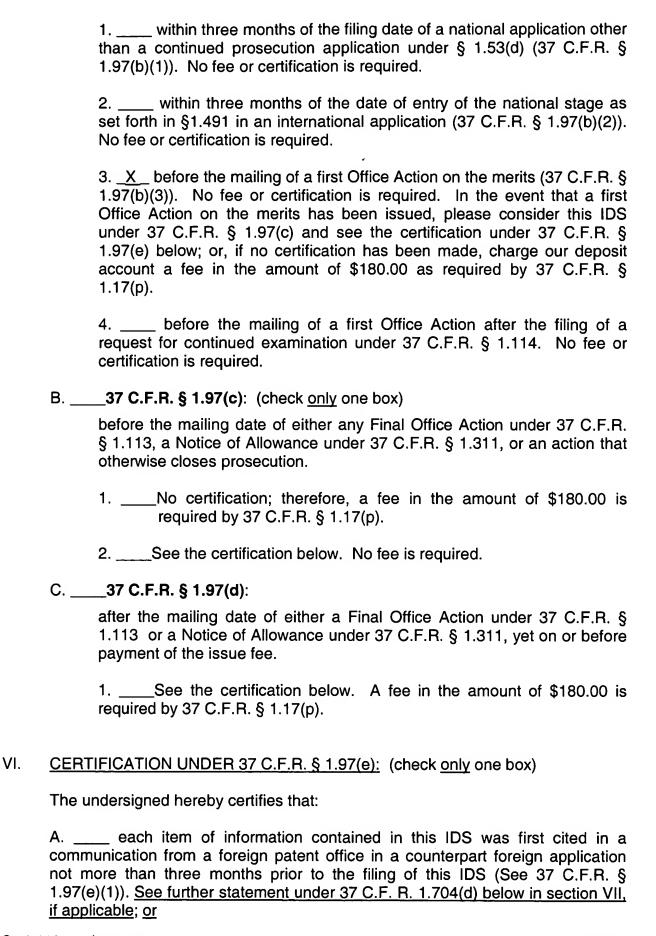
A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cross-referenced pending U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

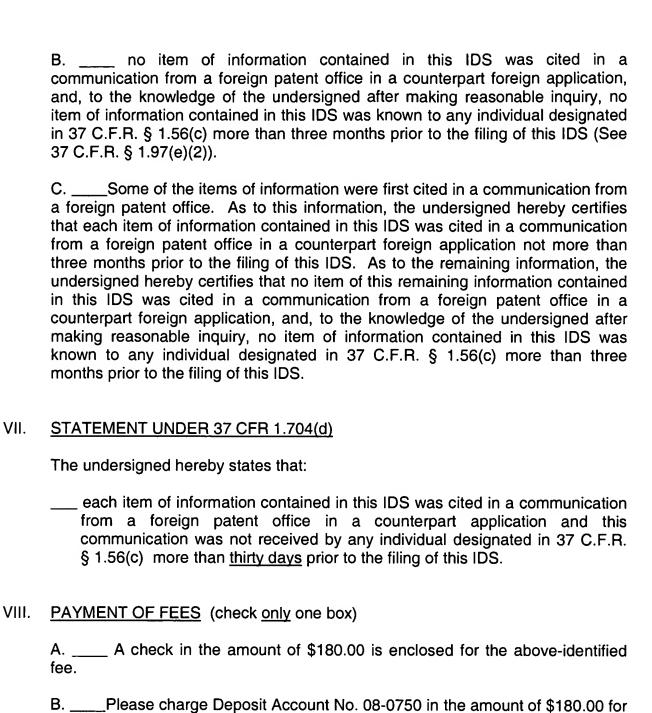
B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C Because the present application copies of the U.S. patents or U.S. pon the attached Form 1449 are en § 1.98(a)(2)(i). Any foreign patent the attached Form 1449 are enclosed	atent application publicanclosed pursuant to the documents or non-pate	tions which are listed waiver of 37 C.F.R.
	D This is a PCT application in States. A copy of the International information. The documents listed on the attached Form-1449 for con any patent resulting from this application the US, EPO, or JPO search a have been supplied to the USP believed to be in the file of the above	Search Report is attache on the International Sea sideration by the Examisation. If the International authorities, copies of the TO under the trilateral	ed for the Examiner's arch Report are listed ner and for listing on a Search Report was se references should agreement and are
III.	CONCISE EXPLANATION OF THE	RELEVANCE (check at	least one box)
	A. X Except as may be indicate or other information are in the required).		
	B A concise explanation of other information listed that is not i C.F.R. § 1.98(a)(3)):		
	1See the attached for counterpart foreign app 2English translations as 3Other:	lication.	mmunication from a
	CThe following additional consideration.	information is provided	for the Examiner's
IV.	CROSS REFERENCE TO RELATE	D APPLICATION(S)	
	AThe Examiner is advised contain(s) subject matter that may bringing this(these) application(s) does(do) not waive the confidentiali	be related to the pres to the Examiner's at	sent application. By tention, Applicant(s)
	Serial No. Fi	ling Date	Art Unit
V .	THIS IDS IS BEING FILED UNDER		
	A37 C.F.R. § 1.97(b): (check		
		 ,	





The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

the above-indicated fee. A duplicate copy of this paper is attached.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: September 14, 2004

Robert M. Siminski Reg. No. 36,007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

RMS/de

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE LINEORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.		
2600-000003	10/786,907		
APPLICANT			
Bjarne Bogen et al.			
FILING DATE GROUP			
February 25, 2004	1653		

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.		WO 03/059952	07/24/03	PCT		Х	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials	-			
1.		Brunsvik, A., et al. "Construction of Tetrabodies For Cancer Vaccines." The National Hospital, University of Oslo, Oslo. Abstract.			
2.		Brunsvik, A., et al. "Construction of Tetrabodies For Cancer Vaccines." Institute of Immunology, University of Oslo, Oslo National Hospital, Oslo, Norway. Abstract.			
3.		Brunsvik, A., et al. "Vaccibodies: Future Vaccines for B Cell Lymphoma and Myeloma?" Institute of Immunology, University of Oslo, Oslo National Hospital, Oslo, Norway. Poster.			
4.		PCT International Search Report, International Application No. PCT/NO2004/000051.			

Examiner:	Date Considered: